



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 3983

| SERIAL NUMBER  | FILING or 371(c)<br>DATE  | CLASS  | GROUP ART UNIT                    | ATTORNEY DOCKET<br>NO.   |                               |                                    |
|--|---|--|-----------------------------------|--|-------------------------------|------------------------------------|
| 10/550,806   | 12/13/2006  | 370  | 2616                              | 51990/JEC/R268   |                               |                                    |
| <b>RULE</b>  |   |  |                                   |  |                               |                                    |
| <b>APPLICANTS</b><br>Mario Gerla, Santa Monica, CA;<br>M. Yahya Sanadidi, Santa Monica, CA;<br>Giovanni Pau, Los Angeles, CA;<br>Ren Wang, Tigard, OR;<br>Alex Balk, Dallas, TX;<br>Dario Maggiorini, Milano, ITALY;<br>Kenshin Yamada, Kanagawa, JAPAN;<br>Rohit Kapoor, San Diego, CA;<br>Ling-Jyh Chen, Taipei, TAIWAN;   |   |  |                                   |  |                               |                                    |
| <b>** CONTINUING DATA *****</b> <i>yes 1/13/2008</i><br>This application is a 371 of PCT/US04/09645 03/29/2004 <i>CE</i><br>which claims benefit of 60/458,886 03/29/2003 <i>CE</i><br>and claims benefit of 60/473,842 05/28/2003 <i>CE</i><br>and claims benefit of 60/510,864 10/14/2003 <i>CE</i><br>and claims benefit of 60/515,750 10/30/2003 <i>CE</i><br>and claims benefit of 60/515,751 10/30/2003 <i>CE</i><br>and claims benefit of 60/527,856 12/08/2003 <i>CE</i> |   |  |                                   |  |                               |                                    |
| <b>** FOREIGN APPLICATIONS *****</b>   |   |  |                                   |  |                               |                                    |
| <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **</b><br>01/17/2007  |   |  |                                   |  |                               |                                    |
| Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>Verified and /CANDAL<br>Acknowledged ELPENORD/<br>Examiner's Signature   |   | <input type="checkbox"/> Met after Allowance<br>CE<br>Initials | <b>STATE OR<br/>COUNTRY</b><br>CA | <b>SHEETS<br/>DRAWINGS</b><br>9  | <b>TOTAL<br/>CLAIMS</b><br>20 | <b>INDEPENDENT<br/>CLAIMS</b><br>2 |
| <b>ADDRESS</b><br>CHRISTIE, PARKER & HALE, LLP<br>PO BOX 7068<br>PASADENA, CA 91109-7068<br>UNITED STATES  |   |  |                                   |  |                               |                                    |
| <b>TITLE</b><br>Method and apparatus for improved data transmission  |   |  |                                   |  |                               |                                    |
| <b>FILING FEE<br/>RECEIVED</b><br>365  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |  |                                   | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees (Filing)<br><input type="checkbox"/> 1.17 Fees (Processing Ext. of time)<br><input type="checkbox"/> 1.18 Fees (Issue)<br><input type="checkbox"/> Other _____ |                               |                                    |

|  |                                 |
|--|---------------------------------|
|  | <input type="checkbox"/> Credit |
|--|---------------------------------|